APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Pulse Method of Investigating the Basic Characteristics of Gas Discharge, by B. A. Mamyrin, 16 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIII, 1953, pp 904-912.

28,705

AEC Tr 2283

Columbia Tech Tr

ATS - RJ-909

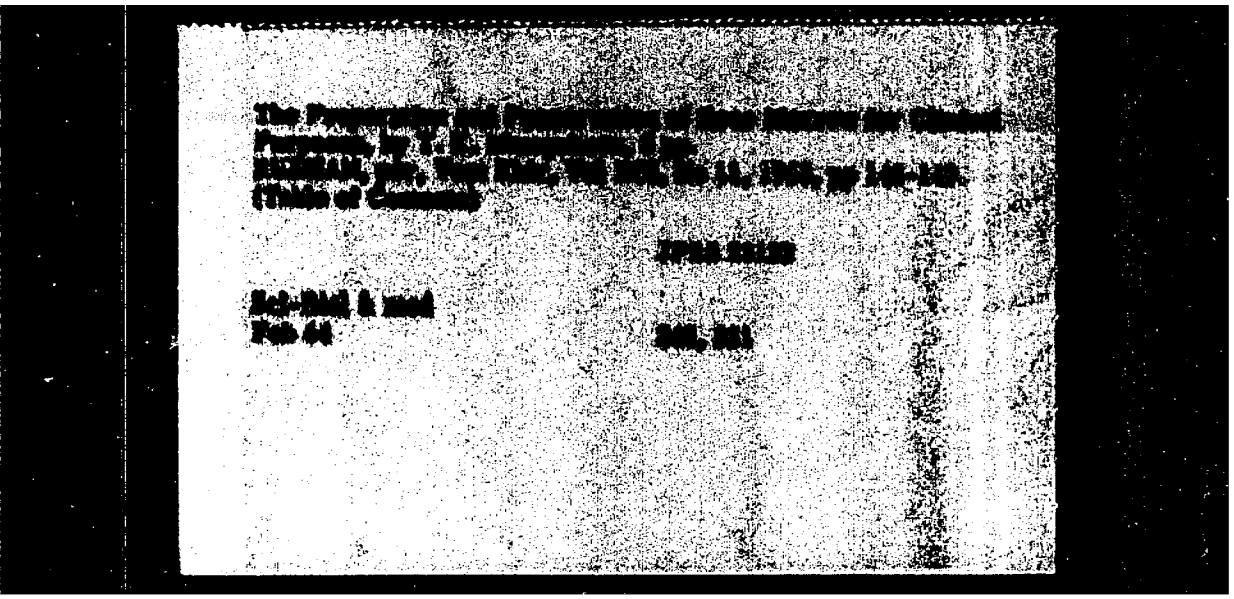
ATS-9514R

Scientific - Physics

Nov 55 CTS/DEX

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Use of Bone Marrow Obtained From Cadavers in Clinical Practice, by L. M. Spisharskaya, T. K. Muzyaheva, 5 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya Krovi, Vol VI, No 2, 1961, pp 119-123.

PP

Sci

Jun 62

198,748

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Triterpenes in Some Plant Species, by A.A. Ryabinin, L. G. Mamuzhina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp. 1033-1035.

CB

Sci

192,178

Mar 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

ADOPT POSITIVE MEASURESAND IMPROVE THE QUALITY OF CONSTRUCTION, BY MAN CHIH-MING, 10 PP.
GOVERNMENT USE ONLY

CHINESE, PER, CHUNG-KUO LIN-YEH, NO 6, 1962, PP 8-9.

JPRS 16798

FE - CHINA
ECON
JAN 63

218,574

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(DC-2939).

What is the Most Suitable Materials Supply System?, by Man Ch'iu, 6 pp.

CHINESE, per, Chien-chu, No 4, Peiping, 28 Feb 1959, pp 28, 29, 31.

JPRS-1069-D

FE - China
Econ - Construction
Dec 59

103,457

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(NY-3692)

Great Achievements of Our Bureau in Scientific Techniques of Construction During the Past Decade, by Man Ch'iu, 7 pp.

CHINESE, per, Kung-ch'eng Chien-she, No 10, 1959, Peiping, pp 46, 47.

JPRS 2862

FE - China
Econ - Industry, Materials
Jul 60

121,496

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Measurement of the Vapor Pressure of Solid Chromium by Means of Radioactive Indicators, by An. N. Nesmeyanov, De Dyk Nan, 4pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 6, 1960, pp 1383-1385

CB

149,951

Sci

Apr 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Structure of Thin Films of $TlBiSe_2$, by L.I. Man, S.A. Semiletov, 5 pp.

RUSSIAN, per, Kristallografiya, Vol VII, No 6, 1962, pp 814-819.

Amer Inst of Phys
Sov Phys - Crystal
Vol VII, No 6

Sci

341, 378

Jun 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Electron Diffraction Study of the Structure of Thin Films of $TlBiSe_2$, by S. A. Semiletov, L. I. Man, 6 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 3, 1959, pp 414-416.

Amer Inst of Phys
Sov Phys- Crystal
Vol IV, No 3

Sci

114/176

Apr 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(2197-N/a)

Agrotechnical Means of Increasing Autumn Wheat [redacted] Production in the Transylvanian Plain, by P. Avram, S. Man, 12 pp.

RUMANIAN, per, Probleme Agricole, Vol X, No 8, Bucharest, 1958, pp 17-25.

JPRS 1884-N

EEur - Rumania
Econ
Mar 59

82,335

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

R-900 (NY-2439)

The Present Conditon and Future Development of the Sinkiang Chemical Industry, by Han Yu-ch'i, 7 pp.

CHINESE, per, Hua-hsueh Kung-yeh, No 1, Peiping, 1959, pp 42-44.

US JPRS/1471-N

FE - China
Econ - Chemical Industry
May 59

86,488

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Acoustic Coagulation of Sulfuric Acid Mist, by M. L. Varlamov, E. L. Krichevskaya, G. A. Manakin, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 1, 1960, pp 14-19.

CB

Sci

140,537

Feb 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

AEC-tr-4482(p.252-60) Uncl.

STUDY OF THE FLOW OF MOLTEN METAL IN A REVERBERATORY FURNACE FOR COPPER. K. Manabe and T. Takegawa.

C-23 P NSA

Second Japan Conference on Radioisotopes, Feb 1958

N-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Study on the Derivatives of Nitrochlorobenzene (9th Report) Concerning the Preparation of p-Nitro-phenetole From p-Nitrochlorobenzene, by Osamu Manabe, Hachiro Hiyama, 6 pp.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LVII, No.1(76), 1954, pp 164-166.

NOT RELEASABLE TO FOREIGN NATIONALS

57, 658

CIA/FDD XX-297

Sci - Chemistry
May 1957 CTS/dex

IAC INTERNAL USE ONLY

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Study on the Derivatives of Nitrochlorobenzene (16th Report). Study on the Mechanism of Manganese Dioxide Action on the Preparation of p-Nitrophenetole, and also on the Azoxy-Compound, the By-product of the Reaction, by Osamu Manabe, Hachiro Hiyama, 7 pp.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LVII, No 3,(38), 1954, pp 216-218.

NOT RELEASABLE TO FOREIGN NATIONALS

CIA/FDD XX-298 487, 667

Sci - Chemistry IAC INTERNAL USE ONLY
May 1957 CTB/dcx

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Studies on Twisted Yarns, by T. Manabe.

JAPANESE, Paper, Journal Testile Machiner Society of Japan, Vol II, No 1, 1956, pp 10-19.

CSIRO

Sci - Engr
May 62

196, 437

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Il Moto Di Un Corpo Di Massa Dariavile, by T. Manacerda.

ITALIAN, per, Il Moto Di Un Corpo Di Massa Dariavile, 1952, pp 361-373.

*JPRS R-591-N for
Army Rocket and Guided
Missile Agency

Sci - Med
Jul 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

140

Simulation of the Interaction of the Solar Wind with the Earth's Magnetic Field, by G. G. Managadze, I. M. Podgornyi, 14 pp. RUSSIAN, rpt. Order of Lenin, I. V. Kurchatov Inst. of Atom. Energy PD11278368-V
AEC-MATT-Tr-64

G. G. Managadze

Sci/Phy
Nov 68

352,959

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Effect of Object Thickness on Phase Contrast, by Radu Grigorovich, Radika Mannila, 4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol X, No 1, 1961, pp 113-119.

OSA

164567

Jun 61

Sci

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(NY-6450)

Long-Range Development of Communications, by Juraj Manak, 10 pp.

CZECH, per, Ceskoslovenske Spoje, Vol VI, No 6, 1961, pp 5-8.

JPRS 12177

EEur - Czechoslovakia
Econ
Jan 62

180,763

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

S-4608 NY-1900

The History of Czechoslovak Meteorology, by Jaroslav Manak, 7 pp.

CZECH, per, Meteorologicke Zpravy, Vol XI, No 1, Prague, 2 Feb 1958, pp 25, 26.

US JPRS/NY-L-472

EKur
Sci - Geophysics
Dec 58

70,501

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Production and Export of Bulgarian Cigarettes, by V. Mar
Manakhilov, N. Zlatkov, 9 pp.

BULGARIAN, per, Vunshna turgoviya, No. 10, Sofia, Oct 6
pp 16-19.

JPRS 27609

EESur-Bldg
Econ

272,

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Action of Sprays of Calcium Chloride Solutions on Aqueous Mist, by V. A. Fedoseev, B. B. Kazhinsky, B. A. Manakin, Z. M. Domentianova, 5 pp.

RUSSIAN, bimo, Kolloid Zhur, Vol XIV, No 4, (Jul-Aug), 1952, pp 274-278.

9599

Consultants Bureau

Scientific - Chemistry

Mar 54 CTS/DEX

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Investigation of the Ammonia Process for Removal of Nitrogen Oxides at Low Concentrations from G ses, by M. L. Varlamov, G. A. Manakin, et al, 7 pp.

RUSSIAN, par, Zhur Prik Khim, Vol XXXVI, No 1, 1963, pp 8-1k5.

CB

Sci
Nov 63

243, 178

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Purification of Exhaust Gases of the Tower Sulfuric Acid System in Equipment of the Venturi-Tube Type, by M. L. Varlamov, G. A. Manakin, Ya. I. Starosel'skiy, 8 pp.

RUSSIAN, Per, Zhur Prik Khim, Vol XXXI, No 2, 1958, pp 178-185.

Consultants Bureau

Sci - Chem

Mar 59

84,116

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Influence of the Operating Conditions of Gas Lifts on Their Hydraulic Resistance, by M. L. Varlamov, G. A. Manakin, Ya. I. Starosel'skiy, 7 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11, 1959, pp 2436-2442

CB
132,189

Oct 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

A Study of the Absorption of Nitrogen Oxides by Soda Solutions in Gas-Lift Equipment, by M. L. Varlamov, G. A. Manakin, Ya. I. Starosel'skiy, 5 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11, 1959, pp 2443-2447

132, 190

CB

Oct 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Supply of Nitrogen and Ash Elements with the Leaf-Fall in the Forests of the Kola Peninsula

By K.N. Manakov, pp 5

RUSSIAN, per. Pochvovedeniye, No 4, 1962, pp 55-61

SCRIPTA TECHNICA

Sci

Oct 63

240-965

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Synthesis of Substituted 1, 1-Dialkysila-cyclopentanes from Dialkyidichlorosilanes and Styrenes, by O.M. Nefedov and M.N. Manz kov, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1962, pp. 1228-1236.

CB

Sci

340,964

May 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Addition of Dichlorocarbene to Some 1-Substituted Cyclohexenes, by O. M. Nefedov and M. N. Manakov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 7, 1962, pp 1242-1247

CB

Sci

May 63

342,728

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Sources of Short X-Ray Pulses for Investigating Fast Processes, by V. A. Tsukerman, M. A. Manakova, 11 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXXII, No 2, 1957, pp 391-403.

Amer Inst of Phys
Sov Phys, Tech Phys
Vol II, No 2

57,082

Sci - Physics
Jan 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Manami, Hisashi and Nishizaki, Shunichiro.
PREPARATION OF ORGANOSILICON ISOCYANATES. Rept. no. 1 of Studies on Organosilicon Isocyanates; [Paper read] at the Annual Conference of Chemical Society of Japan (no. 8) Apr 55. [1961] 14p. 7 refs. Order from SLA mi$2.40, ph$3.30 61-10597

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, no. 2, p. 214-217.

Organosilicon isocyanates, such as $(CH_3)_2Si(NCO)_2$, $(CH_3)(C_6H_5)Si(NCO)_2$, $(CH_3)_3Si(NCO)$, $(C_6H_5)_2Si(NCO)_2$, and $(CH_3)_2SiCl(NCO)$, were synthesized from the corresponding chlorosilanes and AgNCO, $Pb(NCO)_2$ and $CO(NH_2)_2$ (pressurizing method), and their physical constants were measured. From methyl chloropolysiloxanes of the type, $Cl[(CH_3)_2SiO]_nSi(CH_3)_2Cl$, we derived diisocyanates of the type, $(NCO)[(CH_3)_2SiO]_nSi(CH_3)_2$-(NCO), by a similar method. Of these, n = 1, 2, 3 were new compounds. In similar manner, reactions were conducted
(Chemistry--Organic, TT, v. 5, no. 12) (over)

61-10597

1. Cyanates--Synthesis
2. Silicon compounds(Organic)--Synthesis

I. Manami, H.
II. Nishizaki, S.
III. Title: Studies ...
IV. Title: Annual ...

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Sealed Sharp-Focusing Pulse x-Ray Tubes, by V. P. Zyuzin, M. A. Nenakova, V. A. Tsukerman, 4 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 1, 1958, pp 84-87.

Instru Soc of Amer

Sci
r
Apr 60

113,527

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(EX-4717)

The Effect of Gibberellic Acid on the Fructification of Varieties of Grape Plants Possessing a Functionally Female Type of Flower, by M. K. Mamankov, 9 pp.

RUSSIAN, per, Fiziologiya Rasteniy, Vol VII, No 3, 1960, pp 350-354.

JPRS 5860

Sci - Biology

133,448

Nov 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Solubility in the NH_4Br-KBr-H_2O,System, by P. S. Bogoyavlenskiy, A. S. Manannikova, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 4, 1961, pp 977-984.

Cleaver-Hume Press

Sci
Jun 62

200,415

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The $NaCl-NaHCO_3-H_2O$ System (Carlsbad Salt) at 25 and 38 Degrees, by P. S. Bogoyavlensky, A. S. Manannikova, 2 pp.

RUSSIAN, mo per, Zhur Prik Khim, Vol XXVIII, No 3, USSR, Mar 1955, pp 325-327. CIA D 270075

Consultants Bureau

Scientific - Chemistry
CTS 71/Aug 1955

25,997

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Beta Ray Absorption in Polymers and Determination of First and Second-Order Transition Temperatures, by R. Zannetti, P. Manaresi, L. Baldi, 14pp
ITALIAN, per. La Chimica e l'Industria, Vol 44, 1962, No 10, pp 1114-1120
ACS, Prince and Lemon Streets
Lancaster, Penna.

P. Manaresi

Sci - Chem
June 67 329,420

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Manaresi, Francesco.
IMPROVEMENTS IN APPARATUS FOR THE PREPARATION OF CONCENTRATED SOLUTIONS OF COFFEE AND OTHER PREPARATION OF SOLUBILIZED PRODUCTS. [1962] 5p.
Order from ATS $8.00 ATS-17P63F

Trans. of French patent 1,271,806, filed 21 Sep 60.

DESCRIPTORS: *Coffee, Preparation, Food.

(Food, TT, v. 9, no. 1)

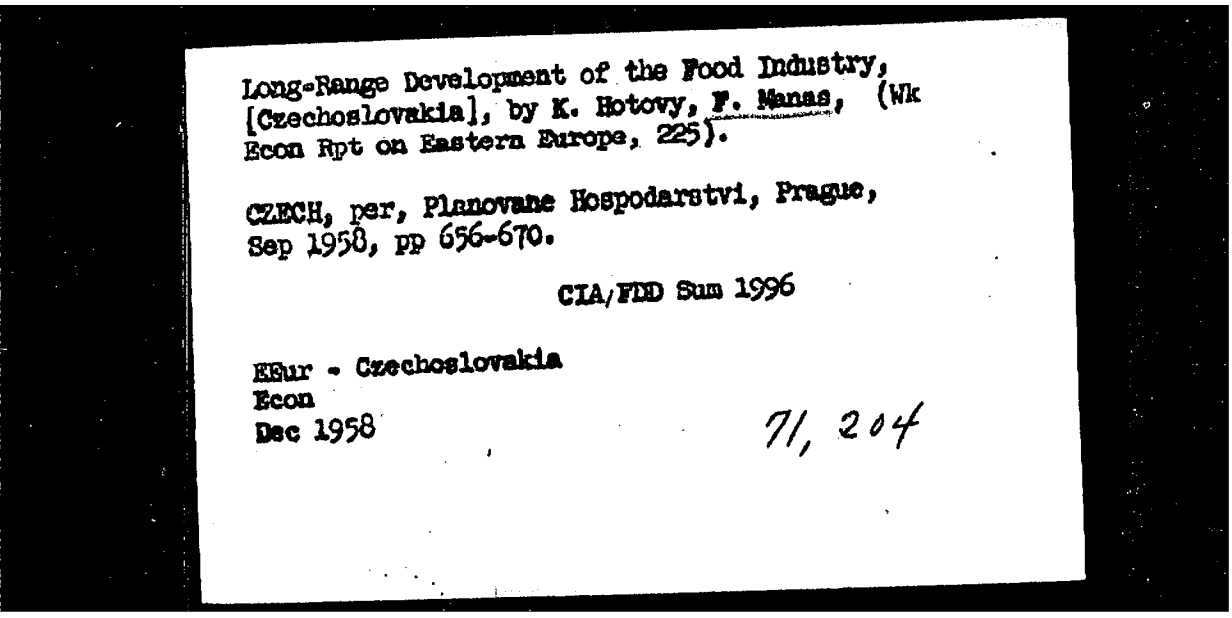
62-34204

I. Manaresi, F.
II. Patent (France) 1 271 806
III. ATS-17P63F
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



Long-Range Development of the Food Industry, [Czechoslovakia], by K. Hotovy, F. Manas, (Wk Econ Rpt on Eastern Europe, 225).

CZECH, per, Planovane Hospodarstvi, Prague, Sep 1958, pp 656-670.

CIA/FDD Sum 1996

EEur - Czechoslovakia
Econ
Dec 1958

71, 204

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Future Tasks of the Food Industry [Czechoslovakia], by Frantisek Mann. (Wk Econ Rpt on EEur, 229).

CZECH, per, Hospodarske Noviny, Prague, 17 Aug 1958, p 5.

CIA/FDD Sum 2031

EEur - Czechoslovakia
Econ
Dec 58

78,497

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

97

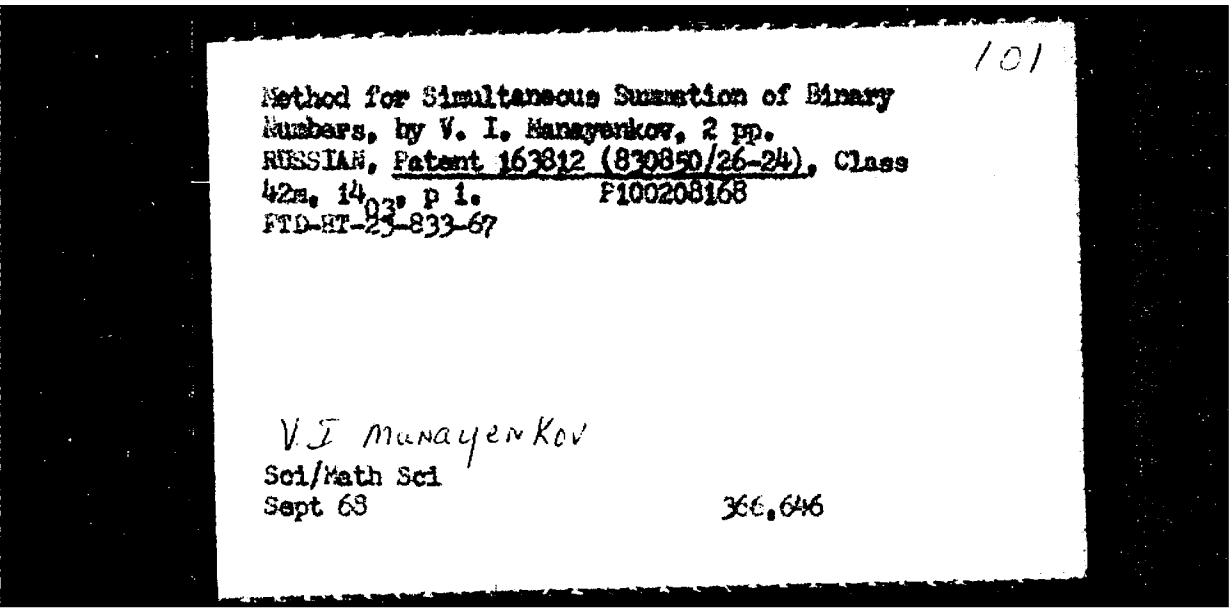
Method for Simultaneous Summation of Several binary Numbers, by V. I. Manayenkov. RUSSIAN, Pat. Patent 163812, 15 Apr 63, 1 p. *FTD HT 23-833-67

V. I. Manayenkov

Math
May 67

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



101

Method for Simultaneous Summation of Binary Numbers, by V. I. Managyenkov, 2 pp.
RUSSIAN, Patent 163812 (830850/26-24), Class 42m, 14_{03}, p 1. P100208168
FTD-HT-23-833-67

V.I Managyenkov

Sci/Math Sci
Sept 68 366,646

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Myocarditis From Mumps, by C. Manca, 20 pp.

ITALIAN, per, Arch Ital Anat Istol Patol, Vol XIII, 1932, pp 707-717.

NIH 12-23

Sat - Medicine
Jan 60

SLA: 60-13072

105 315

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Manche, H.
NOTE ON THE DURATION OF VIBRATION OF CONCRETE. [1961] 7p.
Order from SLA $1.10 61-18996

Trans. of Revue des Materiaux de Construction et de Travaux Publics. [Edition C] (France) 1950, no. 415, p. 145-150.

DESCRIPTORS: *Concrete, Vibration, Mechanical properties.

This paper is a report on the results of experiments carried out to determine the most advantageous duration of vibration of concrete, i.e., the duration of compacting by vibration which is necessary and sufficient to ensure the maximum strength of concrete made under the conditions outlined in the paper. These (Materials, TT, v. 7, no. 7) (over)

61-18996

I. Manche, H.

197178

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(DC-2995).

Crossing the Border of the Country Without Permission or at Points Other Than Those Specified for This Purpose -- Article 275 of the Penal Code, by Nikola Manchev, 12 pp.

BULGARIAN, per, Sotsialistichesko Pravo, No 2, 1959, Sofia, pp 16-24.

JPRS-L-1851-D

Khar - Bulgaria

96,320

Sep 59

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Photoreactions of Organic Compounds of Mercury in Solutions. X. The Reactions of Dimethylmercury, by G.A. Razuvaev, Yu. A. Oldekop, and Z.N. Manchinova, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 3, USSR, Mar 1952, pp 480-484.

Consultants Bureau

Scientific - Chemistry

7511

Dec 53 CTB

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Univalent Iron, Cobalt and Nickel, by Manchot,
7 pp.

GERMAN, per, Ber, Vol LIXB, 1926, pp 2447-2453.
(excerpts).

SLATR 2652

Sci - Min/Met
Oct 57

54,116

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

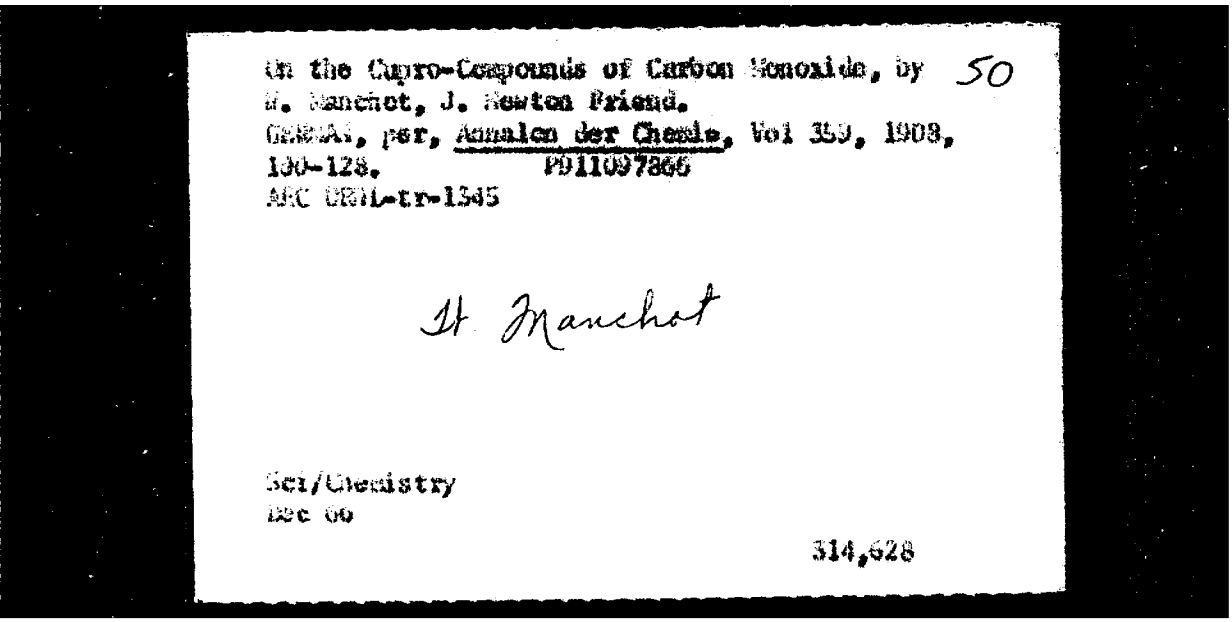
Copper Compounds of Ethylene and Carbon Monoxide, 79
by W. Manchot, et al.
GERMAN, per, Ann. Chem, Vol 370, 1909, pp 286-296.
*AEC ORNL-tr-1346

W. MANCHOT

Sci/Chemistry
Oct 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



On the Cupro-Compounds of Carbon Monoxide, by 50
H. Manchot, J. Newton Friend.
GERMAN, per, Annalen der Chemie, Vol 359, 1908,
130-128. PB11097866
ARC UNIL-tr-1345

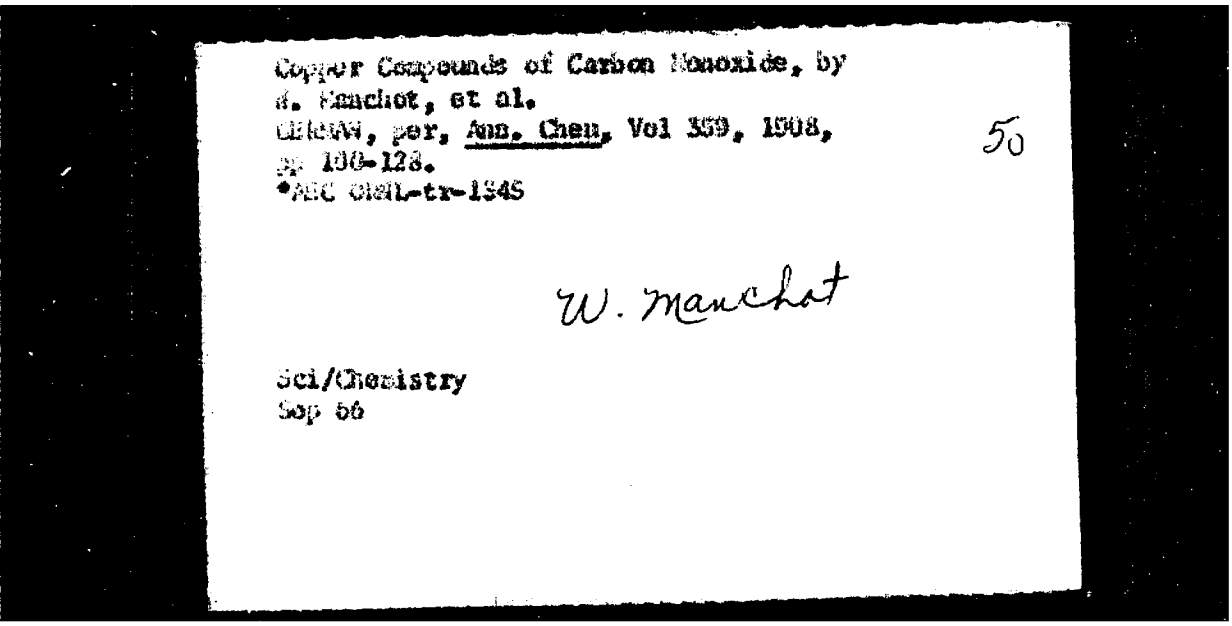
H Manchot

Sci/Chemistry
Dec 66

314,628

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



Copper Compounds of Carbon Monoxide, by
W. Manchot, et al.
Ueber, per. Ann. Chem, Vol 359, 1908,
pp 100-128.
*AEC tr-1345

50

W. Manchot

Sci/Chemistry
Sep 56

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Dissociation Equilibrium of Ferrous-Nitric Oxide Salts, by W. Manchot.

GERMAN, per, Zeitschrift fuer Anorganische und Allgemeine Chemie, Vol CXXXIX - CXLI, 1924 - 25, pp 22 - 36.

AEC Tr 417
S.L.A. Tr 2841

Sci - Chemistry

May 1951 CTS

A7557

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

A New Type of Radiosonde for Registration of Atmospheric Temperature, Humidity and Pressure Gradients, by M. Grossi, M. Mancianti,19 pp, (AF 25126). UNCLASSIFIED

ITALIAN, per, L'Aerotecnica, Vol XXX, No 3, Jun 1950, pp 132 - 137.

AMC F-TS-7511

Scientific - Geophysics, Meteorology

A-3637

CIA 686018

Nov 1951 CTS

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

67

Electronic Servomanipulator "Mascot I"
of C.N.E.N., by C. Mancine, F. Roncaglia.
ITALIAN, per, Alta Frequenza, Vol 32,
No 6, 1963, pp. 379-82.
NTC 69-11662-09E

C. Mancine

Sci-Earth Sci
July 69 386,653

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Party and Roman Catholics by Mario Mancinelli, 5 pp.

ITALIAN, np, l'Unita, 17 Oct 1962, p 11.

JPRS 16168

WEur - Italy
Pol
Nov 62

217,498

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Comparative Study of the S^{35} Incorporation by Adult Rat Tissues, as Sodium Sulfate and as Methionine-S^{35}, by C. Nunez, R. E. Mancini.

SPANISH, paper, P/1032, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol XII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52, 167

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

S35 Incorporation as Sodium Sulfate in Different Animal Tissues; by C Munoz, R. E. Mancini.

SPANISH, paper, P/1031, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol XII.

Internatl Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52,166

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Uptake of Radioactive Sulfur (S^{35}) by the Mucopolysaccharides of Adult and Embryonic Connective Tissue and of Tissue Cultures, by C. Muñez, R. E. Mancini, 27 pp.

SPANISH, mo per, Revista de la Sociedad Argentina de Biologia, Vol XXXI, No 7, 8, Oct/Nov 1955, pp 222-241.

NIH Tr No 1-6

Sci - Biology
Feb 1957 CTS/dax

43,518

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Peroxidases of the Normal and Stimulated Thyroid, by M. F. Villamil and R. E. Mancini, ~~No~~ 10 pp.

SPANISH, per, Rev Soc Arg Biol Vol XXIII, 1947, pp 219-225.

SLA 57-3482

Sci

Aug 58

72,812

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Benzidine Reaction for Frozen Sections of Fresh Tissue, by Mario F. Villamil, Roberto E. Mancini, 5 pp.

Full translation.

SPANISH, per, Revista de la Sociedad Argentina de Biologia, Vol XXIII, No 2, Dec 1947, pp 215-218.

NIH

Scientific - Medicine

Jul 53 CTS

4036

~~3866~~

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(FDD 23173)

Tisa Plain, by Stefan Manciulea, 103 pp.

RUMANIAN, yearbook, Buletinul Societatii Regale Romane de Geografie, Vol LVII, Bucharest, 1938, pp 66-148.

CIA/FDD/U-6882

EEur - Rumania
Geo -

Copyright

22,674

CTS 65/Feb 55

1

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

44

Physiopathology and Clinical Aspects of Portal Hypertensive Syndromes Caused by Splenic Hyperafflux, by Manlio Mancuso, ITALIAN, per, Rassegna Di Fisiopatologia Clin Ter, Vol 30, No 7, 1958, pp 652-658. Sum 10-1-65

MANLIO MANCUSO

AC-Italy
Sci/Cal
Feb 66

296,242

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(NT-6668)

Invariance Principle in Control Theory,
by Kazimierz Maneczak, 10 pp.

POLISH, per, Archiwum Automatyki i
Telemechaniki, Vol VI, No 2/3, 1961,
pp 195-202.

JPRS 11299

176,963

Sci - Phys
Dec 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(NY-6668)

Problems of Peak-Holding (Extremal) Control Systems, by Kazimierz Manczak, 12 pp.

POLISH, per, Archiwum Automatyki i Telemechaniki, Vol VI, No 2/3, 1961, pp ~~XXX~~ 317-326.

JPRS 11299

Sci - Phys
Dec 61

176,960

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Doppler Effect in Ionospheric Propagation, by S. Borowski, S. Jasinski, Z. Mamczarski. UNCL

GERMAN, per, Arch Elektrotech, Vol V, No 2, 1956, pp 343-353.

RAE 793

Sci - Geophys
Jun 59

89,767

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

USA: Reimbursable

New Problems for Radio Communication in Space, by Stefan Manczarski. (TC-8632) 22pp

POLISH, per, Przeglad TelekomunikacyjnY, Vol XXXV, No 3, Warsaw, 1963, pp 73-80.

*JPRS/Special

Sci - Electron

May 63

23,034

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

CEMA Experts Discuss Mechanization and Automation of Accounting Work, by Ivan Mandadzhiev, 10 pp.

BULGARIAN, per, Finansi i kredit, No. 8, Sofia, 1964, pp 37-43.

JPRS 27609

KEUR-Bulg
Econ

3
272,291

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Mandai, Hikojiro.
REACTIONS IN THE CARBONATING TOWER OF THE AMMONIA-SODA PROCESS, PT. I. [1963] 5p. (figs. tables omitted). 3 refs.
Order from SLA $1.10 63-14155

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1949, v. 52, p. 171-173.

DESCRIPTORS: Chemical reactions, *Towers (Chemistry), *Carbonates, *Ammonia, *Ammonium radicals, *Sodium compounds, Chlorides, Chemical indicators.

(Engineering--Chemical, TT, v. 10, no. 4)

63-14155

1. Mandai, H.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Mandai, Hikojiro.
REACTION IN THE CARBONATING TOWER OF AMMONIA-SODA PROCESS, PTS. III-IV. [1963] 13p. (figs. tables omitted) 3 refs.
Order from SLA $1.60 63-14156

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1949, v. 52, p. 267-273.

DESCRIPTORS: Chemical reactions, *Towers (Chemistry), *Carbonates, *Carbamates, Phase studies, *Ammonia, *Ammonium radicals, *Sodium compounds, Chlorides.

(See also 63-14155)

(Engineering--Chemical, TT, v. 10, no. 4)

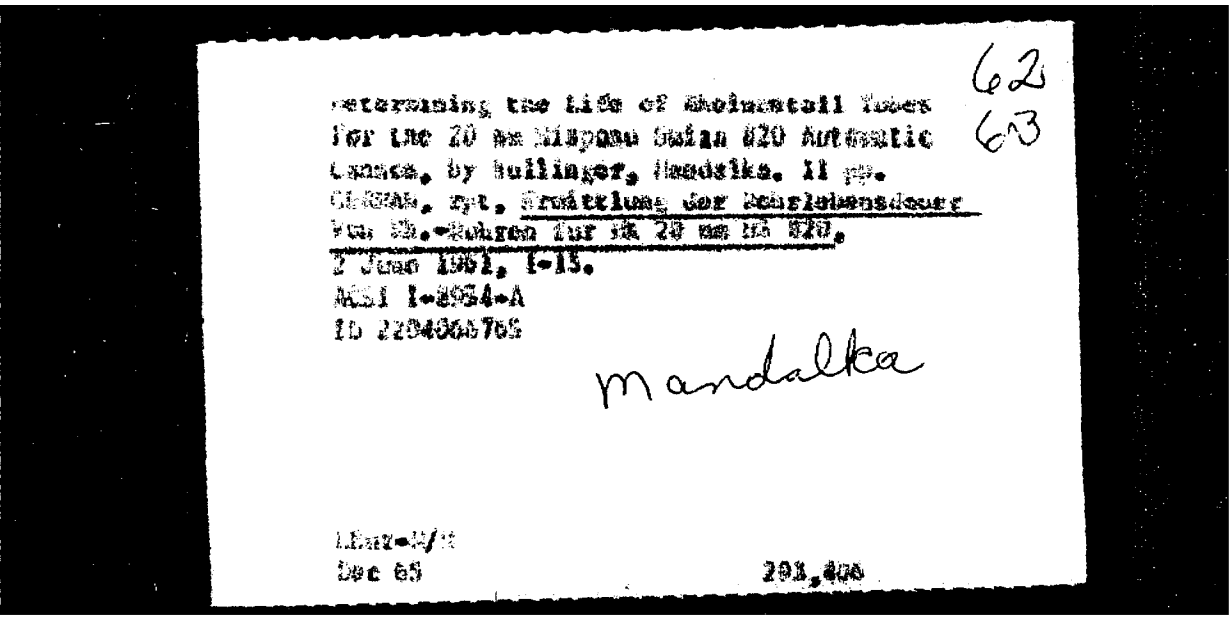
63-14156

I. Mandai, H.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



62
63

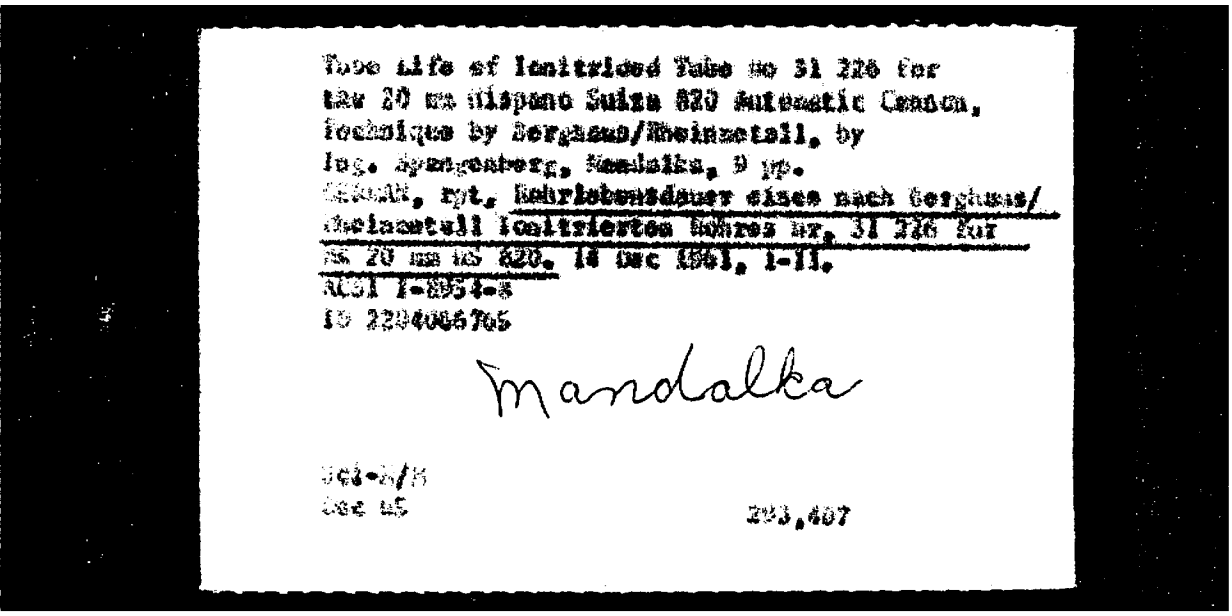
determining the life of cholmetall tubes for the 20 mm Rheinmetall Solothurn S20 Automatic Cannon, by Hullinger, Hendrika. 11 pp.
Ger. Rpt. Prüfstelle der Bundeswehr für Bk.-Rohren für 20 mm MK S20.
7 June 1961, 1-15.
AGSI 1-8954-A
ID 2204066765

mandalka

Unclassified
Dec 65 291,400

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



Tube Life of Lenitrided Tube No 31 326 for
MK 20 mm Hispano Suiza 820 Automatic Cannon,
Technique by Bergmann/Rheinmetall, by
Ing. Spangenberg, Mandalka, 9 pp.
[illegible], rpt, Rohrlebensdauer eines nach Bergmann/
Rheinmetall lenitrierten Rohres Nr. 31 326 für
MK 20 mm MG 820, 14 Dec 1961, 1-11,
AD61 1-8954-5
ID 2204006705

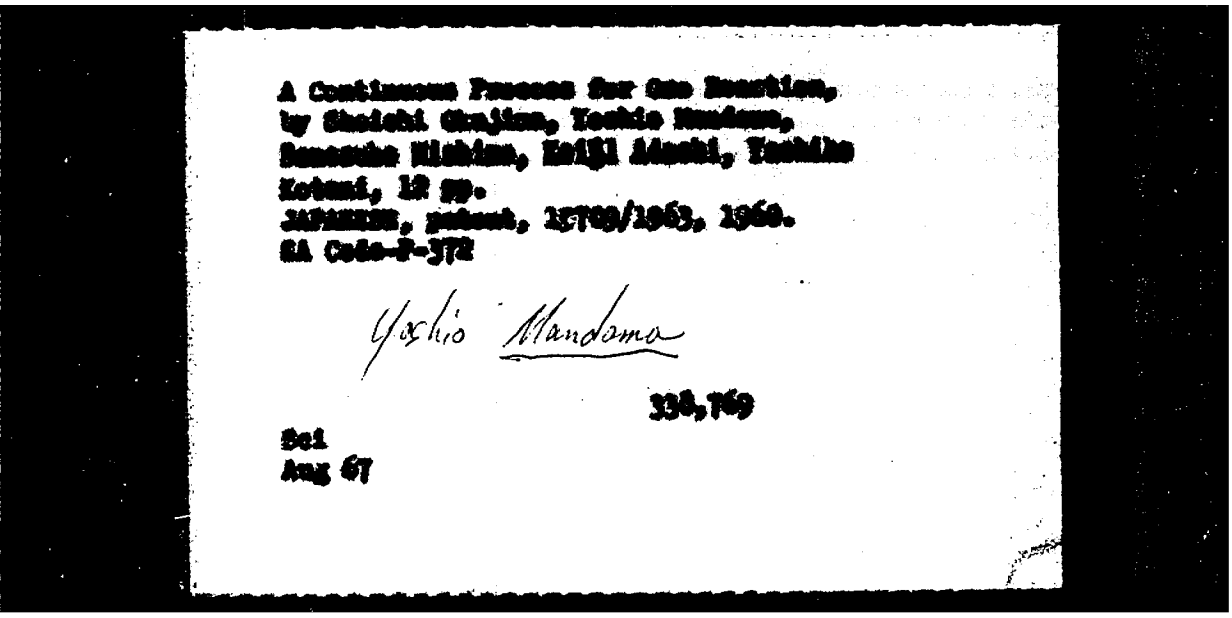
Mandalka

Dgl-2/5
Doc 45

203,407

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



A Continuous Process for Gas Reaction,
by Shoichi Ginjima, Yoshio Nandama,
Sensuke Hishima, Keiji Akeshi, Yoshiko
Kotani, 12 pp.
JAPANESE, patent, 15709/1963, 1960.
GA Code-P-372

Yoshio Mandama

338,769

Sci
Aug 67

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

...(SP-1050)

On the Development of the Naval Art, by Tadeusz Mandat, 14 pp.

~~RUSSIAN~~, Pol, Przeglad Morski, Jun 1961, pp 53-71.

Polish JPRS 10623

USSR 174,103

Mil

Nov 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Friction Welding, by J. Mandaus, J. Voboril, 25 pp.

CZECH, per, Strojirenstvi, Vol VII, No 9, 1957, pp 681-686.

JPRS DC-5263

EE - Czechoslovakia
Econ
Feb 61

139,318

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

A Light-Draft Hydrofoil Passenger Motorship,
by A. Z. Mandel', 8 pp.

RUSSIAN, per, Sudostroyeniye, No 8, 1962, VOL 28
pp 1-3.

JPRS 16142

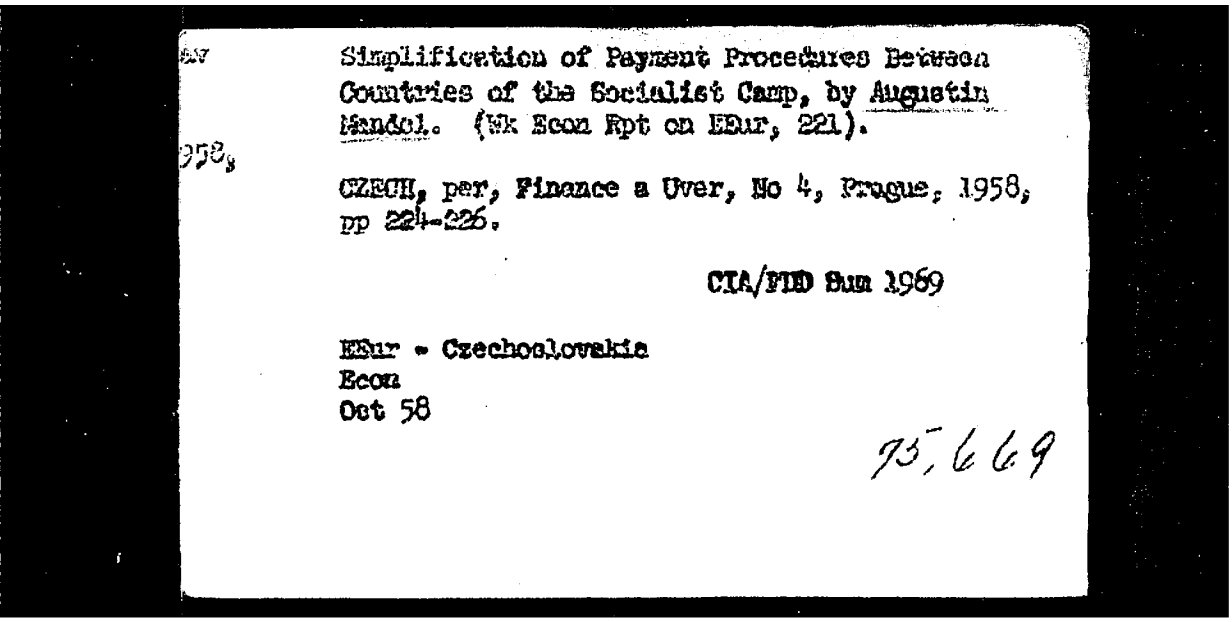
USSR
Econ
Nov 62

D.R.B. T. 378.R

217,384

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



Simplification of Payment Procedures Between Countries of the Socialist Camp, by Augustin Mandel. (Wk Econ Rpt on EEur, 221).

CZECH, per, Finance a Uver, No 4, Prague, 1958, pp 224-226.

CIA/FID Sum 1969

EEur - Czechoslovakia
Econ
Oct 58

75,669

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

20 Years of Spring Spike, Rüping System, by G. Mandel.

GERMAN, per, Glaserz Ann, Vol LXXIX, 1955, pp 336-338.

IRSDOC-T2055

Sci

72,376

Aug 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

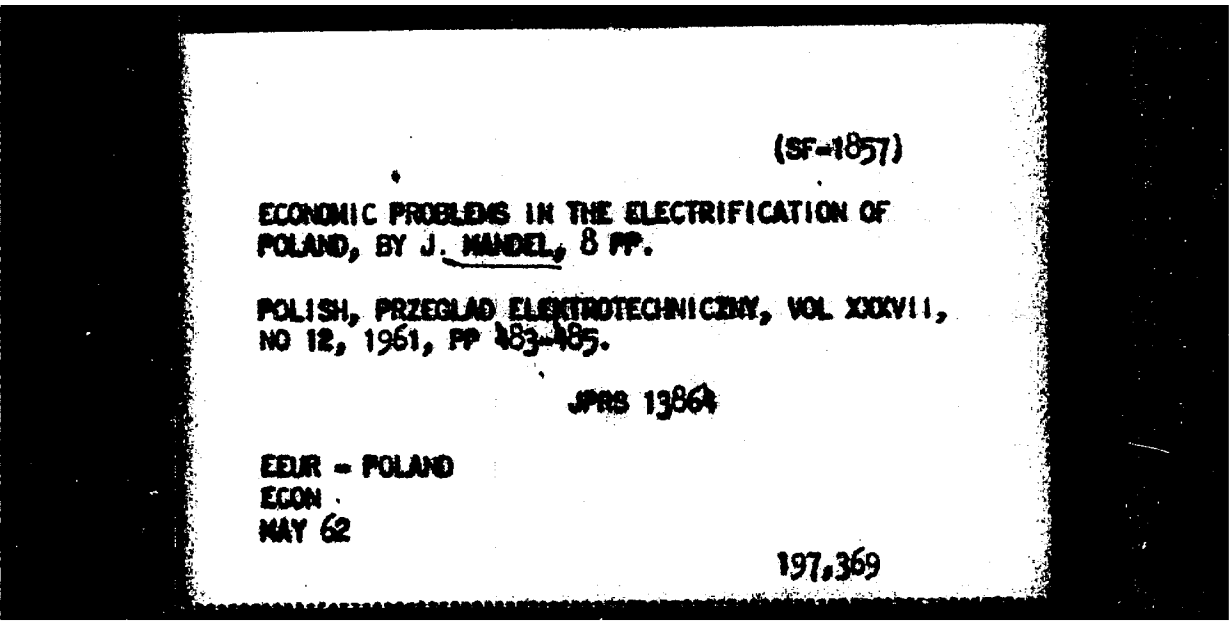
La Centrale Nucleaire R.W.E. A. Kahl. (The R.W.E. Nuclear Power Plant at Kahl), by H. Mandel, 11 pp.

FRENCH from GERMAN, per, Atomwirtschaft, Vol II, 1957, pp 253-255.

Reverse Translation
AEC/CEA-Tr-A510

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



(SF-1857)

ECONOMIC PROBLEMS IN THE ELECTRIFICATION OF POLAND, BY J. MANDEL, 8 PP.

POLISH, PRZEGLAD ELEKTROTECHNICZNY, VOL XXXVII, NO 12, 1961, PP 483-485.

JPRS 13864

EEUR - POLAND
ECON
MAY 62

197,369

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(NY-3754)

SETEE

Technical Data on Public Utility Power Plants of Over 40 Megawatts, by Jakob Mandel, 27 pp.

POLISH, per, Przeglad Elektrotechniczny, Vol XXXV, No 11, Warsaw, 1959, pp 442-451.

JPRS 2889

EEur - Poland

Econ - Fuel, Power

Jul 60

120,753

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Modern Methods for Processing of NMTX Native Potassium Salts, by R. A. Mandel, 12 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 1, 1962, pp 3-17.

CB

Sch
Dec 63

234,114

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

(DC-6684)

New Machinery for the Production of Peat Mineral-Ammonia Fertilizers, by A. I. Mandel'baum, 7 pp.

RUSSIAN, pe, Torfyanaya Prom, No 4, 1961, pp 12-15.

JPRS 13624

193,595

USSR
Econ
May 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

SHULYATIKOVA, M.V.
MANDELBAUM, D.I.

THE FRACTIONATION OF CELLULOSE FROM CUPRAMMONIUM SOLUTIONS, 10 pp.

RUSSIAN, Zhur Prik Khim, Vol. XXIV, No #3, Mar 1951

Consultants Bureau Translation

A 7558

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Organic Insectofungicides. XXXI. A New Method [illegible] of Preparing Mixed Esters of Thiophosphoric Acid, by N. N. Mal'nikov, Ya A. Mandel'baum and V. I. Loginova, 3 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXVIII, No 2, 1958, pp 476-478.

Consultants Bureau,

Sci - Chem

Apr 59

85,684

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Organic Insectofungicides. LII. The Reaction of Aryl Dichlorothiophosphates with Magnesium Ethylate, by Ya. A. Mandel'baum, N. N. Mel'nikov, Z. M. Bakanova, 3 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 194-196.

CB

Sci

144,118

Feb 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

From the Field of Organic Insectofungicides. XXXIV, New Method of Synthesis of Trialkyl Phosphites, by N. N. Mel'nikov, Ya. A. Mandel'baum, Z. M. Bakanova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 9, 1958, pp 2473-2474.

CB

Sci - Chem
Oct 59

100,094

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

From the Field of Organic Insectofungicides. XXXVIII. The Reaction of Thiophosphoryl Chloride and Alkyl Dichlorothiophosphates With Alcohols, by N. N. Melnikov, Ya. A. Mandel'baum, P. G. Zaks, 6 pp.

RUSSIAN, per, Zhur Obshchey Khim USSR, Vol XXIX, No 2, 1958, pp 522-526.

ATS-66L31R

Sci - Chem
Dec 59
Vol 2, No 4

102, 754

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

From the Field of Organic Insectofungicides XXXVII. The Synthesis of Some Mixed Esters of Thio- and Dithiophosphoric Acids, by Ya. A. Mandel'bayum, N. N. Mel'nikov, P. G. Zaks, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 1, 1959, pp 283-284.

Consultants Bureau

Sci

110,675

Mar 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

The Preparation of Phosphorus Thiotrichloride, by N. N. Mel'nikov, Ya. A. Mandel'baum, V. N. Volkov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 6, 1958, pp 938-940.

Consultants Bureau

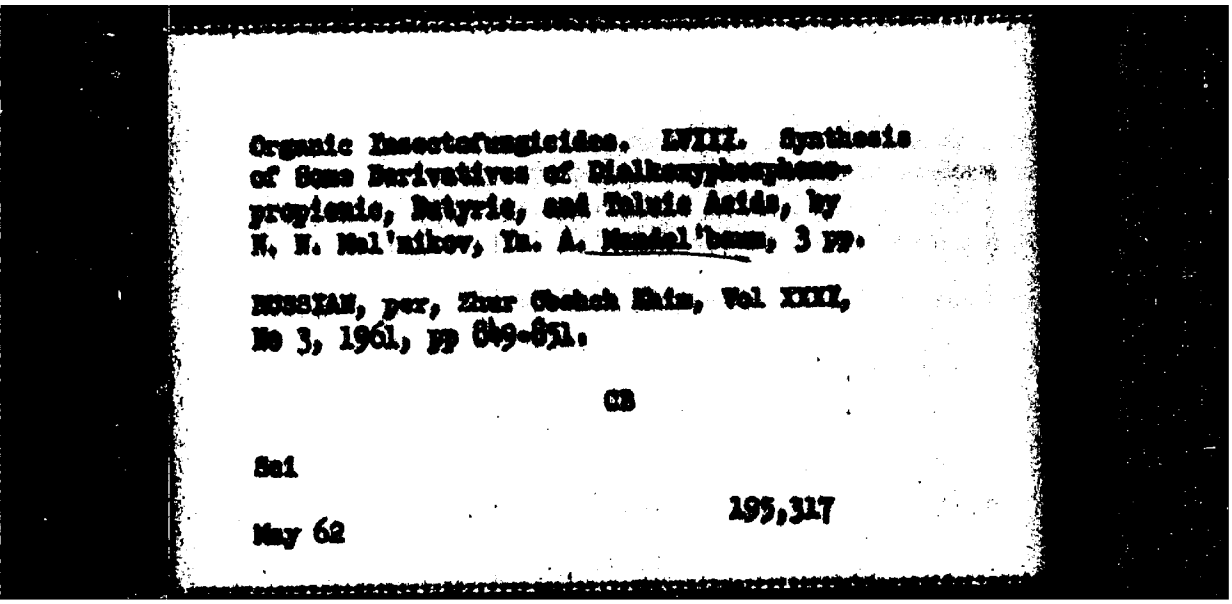
Sci - Chem

Jun 59

89,660

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4



Organic Insectofungicides. LVIII. Synthesis of Some Derivatives of Dialkoxyphosphonopropionic, Butyric, and Tolutic Acids, by N. N. Mal'nikow, Yu. A. Mandel'baum, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 849-851.

CB

Sal

May 62

195,317

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

From the Field of Organic Insectofungicides. XXXVIII. The Reaction of Thiophosphoryl Chloride and Alkyl Dichlorothiophosphates With Alcohols, by N. N. Mel'nikov, Ya. A. Mandel'baum, P. G. Zaks, 6 pp.

RUSSIAN, per, Zhur Obshchey Khim, Vol XXIX, No 2, 1958, pp 522-526.

ATS 66L31R

Sci - Chemistry
Nov 59

103,282

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4

Preparation of Dialkyl Chlorothiophosphates, by N. N. Mel'nikov, Ya. A. Mandel'baum.

RUSSIAN, per, from Symposium: Trans First Conf at Kazan "The Chemistry and Uses of Organophosphorus Compounds", 8-10 Dec 1955, Publ Acad Sci USSR, Moscow, 1957, pp 185-193.

ATS RJ-1224

Sci - Chem
Apr 60

114,555

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100170045-4